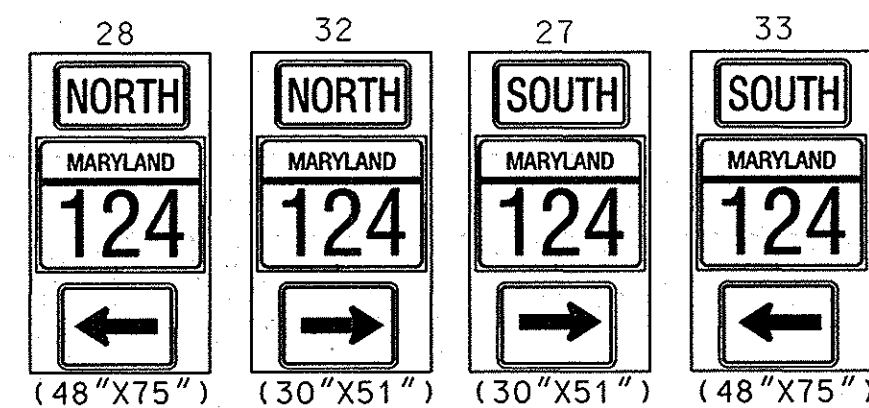
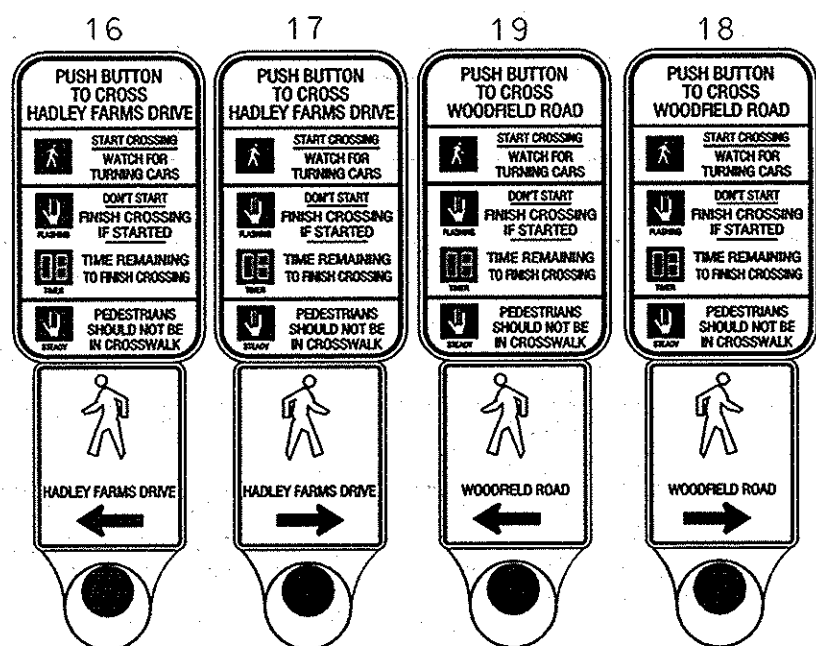


EXISTING SIGNS TO REMAIN

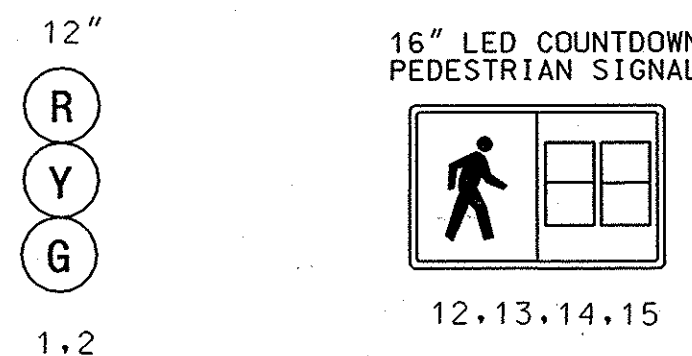


(ASSOCIATED SHIELD ASSEMBLY)

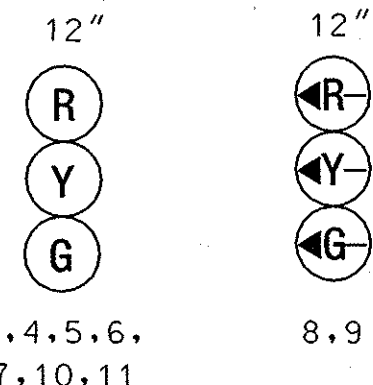


R10-3(1) (9" X15")
(TO BE INSTALLED WITH APS PUSH BUTTON)

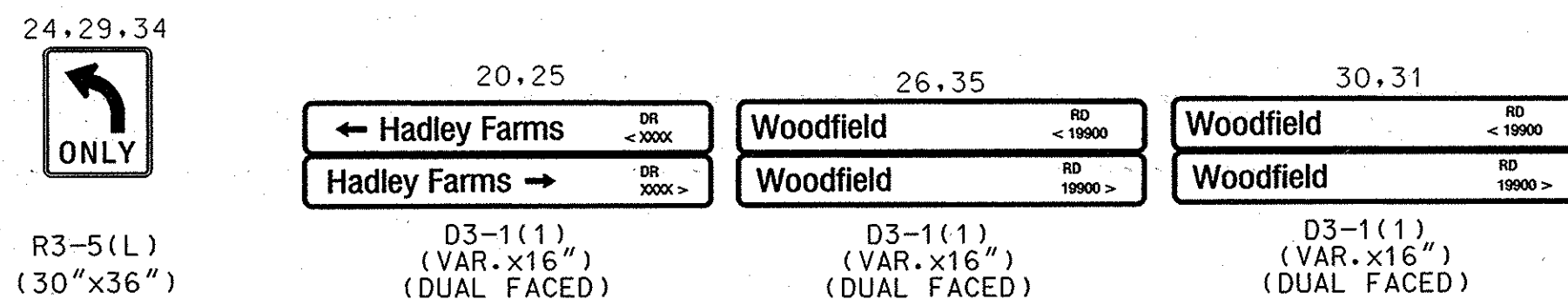
EXISTING SIGNALS TO REMAIN



EXISTING SIGNALS TO BE RELOCATED



EXISTING SIGNS TO BE RELOCATED



CONSTRUCTION DETAILS

- RELOCATE EXISTING TRAFFIC SIGNAL HEADS AS SHOWN.
- RELOCATE EXISTING OVERHEAD SIGNS AS SHOWN.
- ADJUST VIDEO DETECTION CAMERA ON THE MAIST ARM AS SHOWN.

EXISTING VIDEO DETECTION CAMERA TO REMAIN

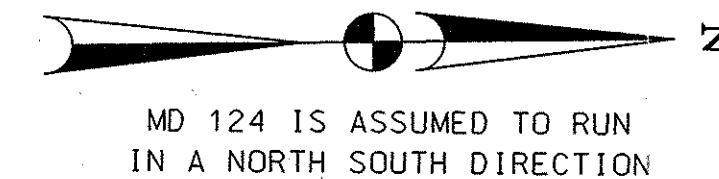
EXISTING VIDEO DETECTION CAMERA TO BE RELOCATED

RIGHT OF WAY LINE

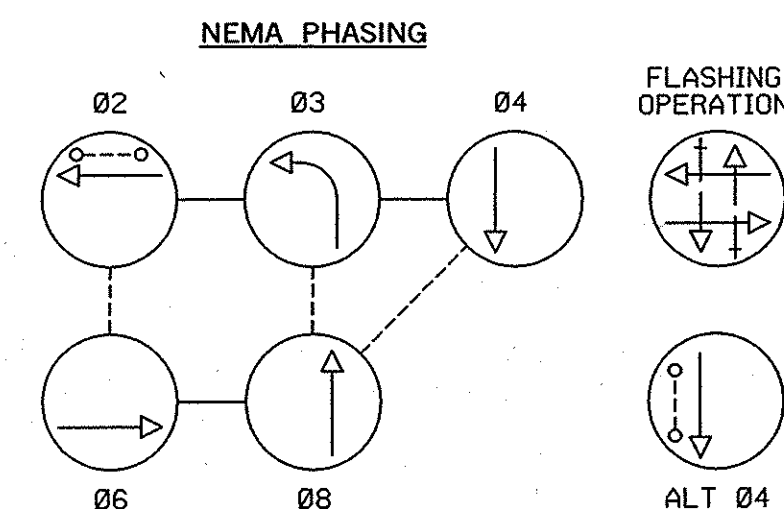
RIGHT OF WAY LINE

RIGHT OF WAY LINE

RIGHT OF WAY LINE



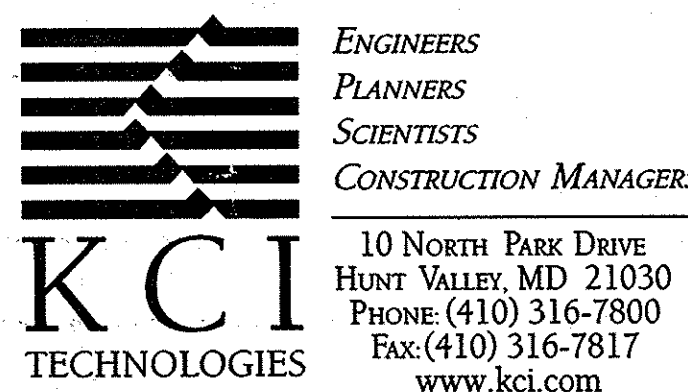
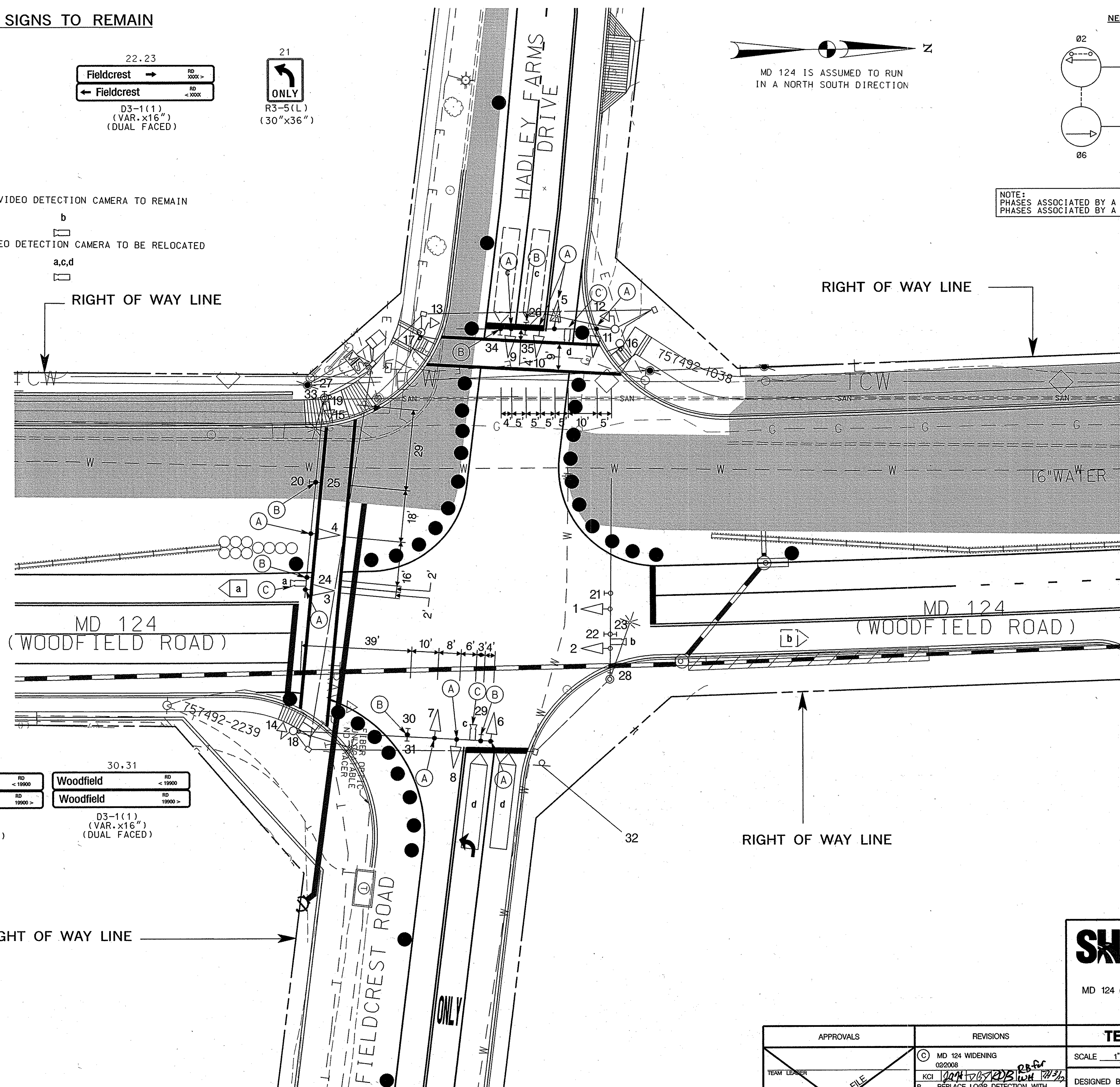
MD 124 IS ASSUMED TO RUN
IN A NORTH SOUTH DIRECTION



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.

GENERAL NOTES:

- VIDEO CAMERA LOCATION / ALIGNING SHALL BE COORDINATED WITH THE SHA ENGINEER.
- THE CONTRACTOR SHALL VERIFY PROPOSED POLE AND CABINET LOCATIONS PRIOR TO INSTALLATION.
- FOR FINAL PAVEMENT MARKINGS REFER TO THE PAVEMENT MARKING PLANS. OTHER THAN THOSE DETAILED ON THE PLAN. ALL PAVEMENT MARKINGS SHALL BE INSTALLED IN ACCORDANCE WITH MSHA STANDARDS.
- ALL EXISTING TRAFFIC SIGNAL EQUIPMENT REMOVED SHALL BECOME THE PROPERTY OF THE SIGNAL CONTRACTOR UPON COMPLETION OF THE NEW SIGNAL.
- ALL PROPOSED LUMINAIRES SHALL BE SUPPLIED WITH A PHOTOCELL.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR TERMINATING ALL SIGNAL CABLE TO THE APPROPRIATE TERMINALS AND PROPERLY LABEL EACH CABLE.
- THE CONTRACTOR SHALL VERIFY ALL UNDERGROUND UTILITIES PRIOR TO INSTALLING PROPOSED SIGNAL EQUIPMENT. IF ANY UTILITY CONFLICTS SHOULD ARISE, THE CONTRACTOR SHALL CONTACT THE PROJECT ENGINEER.
- ALL TRAFFIC SIGNAL FOUNDATIONS SHALL BE INSTALLED AT THE FINAL SIDEWALK OR CURB GRADE FOR CLOSED SECTIONS, HIGHEST ROADWAY PROFILE GRADE FOR OPEN SECTIONS, TO MEET CLEARANCES AS SPECIFIED IN MD 816.03, MD 818.01, MD 818.02, MD 818.04. THE CONTRACTOR SHALL VERIFY ULTIMATE GRADES PRIOR TO THE INSTALLATION OF ALL SIGNAL EQUIPMENT.
- CONTRACTOR SHALL BAG ALL SIGNAL HEADS NOT ACTIVELY IN USE DURING CONSTRUCTION.
- CONTRACTOR SHALL MAINTAIN SAFE PEDESTRIAN CROSSING PATHS IN ACCORDANCE WITH MUTCD DURING ALL PHASES OF CONSTRUCTION.



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GEOMETRIC LEGEND	
—	EXISTING
—	PROPOSED
UTILITY LEGEND	
—	STORM DRAIN
—	GAS MAIN
—	WATER MAIN
—	SEWER MAIN
—	ELECTRIC CABLES
—	AERIAL CABLES
—	TELEPHONE CABLES
—	FIBER-OPTIC

APPROVALS	
TEAM LEADER	
ASST. DIV. CHIEF	
DIVISION CHIEF	
OFFICE DIRECTOR	

REVISIONS	
①	MD 124 WIDENING
②	REPLACE LOOP DETECTION WITH VIDEO CAMERAS
③	INSTALL 6P PHASE FOR WESTBOUND FIELDCREST TMS #D-474 12199

TEMPORARY TRAFFIC SIGNAL PLAN			
SCALE	1" = 20'	DATE	NA
CONTRACT NO.	M08325171	COUNTY	MONTGOMERY
DESIGNED BY	J. HENKEL	LOGMILE	15012408.87
CHECKED BY		TMS NO.	H079
FAP NO.	AC-STP-1103@E	TOD NO.	
TS NO. 3976-C	DRAWING	SP-31	OF 39
SHEET NO.	289	OF	377

PLOTTED: 03:00 PM on Tuesday, March 04, 2008
FILE: M:\2007\01070459.dwg\drawings\p03-P004C_MD124.dgn